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NOTICE OF ALLOWANCE AND FEE(S) DUE

22852

7590

09/20/2010

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

EXAMINER					
NGUYEN, VI X					
ART UNIT	PAPER NUMBER				

3731

DATE MAILED: 09/20/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/798,085	03/11/2004	Barry N. Gellman	09423.0097	5328

TITLE OF INVENTION: SYSTEM AND METHOD FOR TISSUE SAMPLING AND THERAPEUTIC TREATMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/20/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

CURRENT CORRESPOND 22852		lock 1 for any change of address)	Fee par	e(s) Transmittal. Theers. Each additiona	is certificate cannot be use	for domestic mailings of the d for any other accompanying ment or formal drawing, must n.	
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WASHINGTON	N, DC 20001-4413		Г			(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	NO	\$1510	\$300	\$0 7	\$1810	12/20/2010	
EXAM		ART UNIT	CLASS-SUBCLASS	J			
NGUYE 1. Change of correspond	EN, VI X	3731	606-167000				
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Com GNEE	ified below, no assignee pletion of this form is NO	T a substitute for filing af (B) RESIDENCE: (CIT	patent. If an assign assignment. Y and STATE OR C	COUNTRY)	e document has been filed for	
Please check the appropri	riate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖵 Co	orporation or other private	group entity Government	
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ A check is enclosed. ☐ Payment by credit ca ☐ The Director is hereb	rd. Form PTO-2038 y authorized to cha	ge the required fee(s), any		
5. Change in Entity Sta		,					
	ns SMALL ENTITY state				LL ENTITY status. See 37		
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other than Office.	the applicant; a regi	stered attorney or agent; or	r the assignee or other party in	
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901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413			3731	
			DATE MAILED: 09/20/2010	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 826 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 826 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/798,085	GELLMAN ET AL.	
Notice of Allowability	Examiner	Art Unit	
	VICTOR X. NGUYEN	3731	
The MAILING DATE of this communication apperation apperation allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commur GHTS. This application is su	his application. If not included ication will be mailed in due course. THIS	⁄е
1. This communication is responsive to <u>8/30/2010</u> .			
2. The allowed claim(s) is/are <u>1,3-6,8,9,11-18 and 28-33 (Rer</u>	numbered 1-21 <u>)</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the delow. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit	been received. been received in Application cuments have been received of this communication to file a ENT of this application.	No in this national stage application from the a reply complying with the requirements MINER'S AMENDMENT or NOTICE OF	
INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the feath of the deposit of the d	t be submitted. on's Patent Drawing Review s Amendment / Comment or i 84(c)) should be written on the ne header according to 37 CFR sit of BIOLOGICAL MATE	(PTO-948) attached In the Office action of I drawings in the front (not the back) of 1.121(d). RIAL must be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material /Victor X Nguyen/ Examiner, Art Unit 3731	6. ☐ Interview Sur Paper No./M 7. ☑ Examiner's A 8. ☑ Examiner's S 9. ☐ Other	ormal Patent Application mmary (PTO-413), lail Date mendment/Comment tatement of Reasons for Allowance	

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REASONS FOR ALLOWANCE

1. The Notice of Allowance is responsive to applicant's amendments filed 8/30/2010. The amendments and arguments, see pages 9-14, filed therein has overcome the rejections of claims 1, 16 and 30 under 35 U.S.C. 102(b) and 103(a) mailed on 6/3/2010. Therefore, the rejections of the claims have been withdrawn.

2. The following is an examiner's statement of reasons for allowance: Claims 1 and 30 have not been rejected using prior arts because no references, or reasonable combination thereof, could be found which discloses or suggests a biopsy system comprising: a first place holder element and a handle which includes a channel extending there-through for directing elements inserted there-into a first lumen; wherein the handle includes a handle fitting projecting distally from a distally facing surface of the handle configured to be received by a correspondingly shaped placeholder fitting in a proximal end of the first placeholder element and to be removed from the placeholder fitting when the handle fitting and the placeholder fitting are twisted relative to each other so that the first placeholder element may be left in a first selected location; wherein a tissue sampling element is insertable to the first selected location; and wherein a tissue treatment element is insertable to the first selected location via the first lumen, in combination with the rest of the claimed limitations as set forth in claims 1 and 30.

As to **claim 16**, the prior art does not teach the invention including: a first placeholder element includes a first element guide, a handle includes a channel extending therethrough for directing elements inserted thereinto the first element guide, wherein the handle includes a handle fitting projecting distally from a distally facing surface of the handle configured to be received by and removed from a proximal end of the first placeholder element; wherein a tissue

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sampling element is insertable to a first selected location through the first element guide, and wherein the tissue sampling element is removable from the first element guide; and wherein a tissue treatment element is insertable to a first selected location through the first element guide; and wherein the tissue treatment also includes an electrode, and wherein the electrode is a multi-barbed electrode, *in combination with the rest of the claimed limitations as set forth in claim 16*.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to VICTOR X. NGUYEN whose telephone number is (571)272-4699. The examiner can normally be reached on M-F (8-4.30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan Nguyen can be reached on (571) 272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Victor X Nguyen/ Examiner, Art Unit 3731 9/8/2010